Index of Claims

Application/Control	No.

10/600,014

Examiner

Shew-Fen Lin

Applicant(s)/Patent under Reexamination

CHATTERJEE ET AL.

Art Unit

2166

<b>√</b>	Rejected
11	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

											_
Cla		ı			_	\				$\neg$	
Cla	airri	_	_			ate	; 	<del>-</del>			
Final	Original	7/29/05									
	1	7 7 7							$\neg$		
	1 2 3 4 5	1					$\neg$	$\neg$	$\exists$		
	3	1									
	4	7									
	6	7									
<u> </u>	7	1					_	_	_	_	
L	8	1		_	_			Ц			ŀ
	9	7		_	_				_		l
	10	7		ļ	_				_		
<u> </u>	11	7	<u> </u>	<u> </u>	<del> </del> —	Ш	_	-	_	_	
<u> </u>	12	7	_	-	<u> </u>	-			-		
<u> </u>	12 13 14	1	-	-		$\vdash$		$\vdash$			
	14	1	<u> </u>	-	-	H		$\vdash$	_	H	
	15 16	1		-	<del> </del>	$\vdash$		-		—	l
<del> </del>	17	1	_			Н	_			_	l
	18		-	$\vdash$	H					_	
	18 19	1	-		H		_				1
<u> </u>	20		-	-					_		1
	21	7	_	_	<del>                                     </del>						1
_	21 22	1	_	1	İ						1
	23	V			1						1
	23 24 25	1		T	1						1
	25	1									]
	26	1									
	26 27 28										
	28	₹	_	<u>L</u> _	_	_	_				
	29 30	_	_	<u> </u>	<u> </u>	_	<u> </u>		_	_	Į
<u> </u>	30		_	<u> </u>	┡	_	<u> </u>	_	_	H	ł
<u> </u>	31	<u> </u>	_	<del> </del>	┞	_	┡		_		-
<u> </u>	32	<del> </del>		-	┢	┝	-		⊢	┝	┨
-	33	⊢	$\vdash$	$\vdash$	$\vdash$	├		⊢	$\vdash$	-	$\mathbf{I}$
-	34 35	┼	-	$\vdash$	1-	$\vdash$	$\vdash$	├		H	1
-	36	+	$\vdash$	$\vdash$	╁	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1
-	37	1-	$\vdash$	$\vdash$	+	$\vdash$	-	┢	$\vdash$	Н	1
<b>—</b>	38	+	$\vdash$	1	$\vdash$	t	$\vdash$	$\vdash$		$\vdash$	1
	39	$t^-$	$\vdash$	$t^{-}$	T	t		1	Т	Т	1
$\vdash$	40	$I^-$	Τ	1	$\vdash$	T	Г	<u> </u>			1
	41	$\top$	Π	Π	T	Τ_					]
	42			Γ							]
	43										
	44					$\Box$	$\Box$		匚		
	45			$\perp$	<u> </u>	ļ			L		1
<u></u>	46	ـ	_	L	1	1	<u> </u>	<u> </u>		$\vdash$	1
	47	↓_	1	1	↓_	ـ	┞-	$\vdash$	_	┞	-
<u></u>	48	╀-	<u> </u>	-	1	1	-	-	_	┞-	1
<u> </u>	49	1			<del>↓</del> _	1	-	-	-	├	4
	1 50										

laim				Ε	ate	,					Cla	im					ate	•			
Original	7/29/05										Final	Original									
1	1	$\dashv$		$\neg$					$\dashv$			51		_	$\dashv$	-	_	-			$\dashv$
2	1			$\neg$			$\neg$					52	$\Box$	_				$\vdash$			
3	1			$\neg$					П			53	П					Г			
4	1	П								i		54									
5	1											55									
6	1											56									
7	1											57									
8	1											58						<u> </u>	L		
9	1									:		59						_	_		
10	1											60	Ш				_				$\square$
11	٧											61	Ш				L	_	_	L	
12	٧							L				62					_	_		<u> </u>	Ш
13	1	L_				Ш			Ш			63	Ш				_	_	<u> </u>	<u> </u>	Ш
14	1								Ш			64	Ш				_	ـــــ	<u></u>	_	Ш
15	٧				L			<u> </u>				65	Ш		L					_	$\Box$
16	1		Ш	Ш	$oxed{oxed}$				<u> </u>			66	$\sqcup$			_	<u> </u>			<u> </u>	Ц
17	V					_	L					67					<u> </u>	_	_	<u> </u>	
18	V											68		_	_		<u> </u>	<u> </u>	_	<u> </u>	Ш
19	1		L			Ш		_				69	Ш		_	_	<u> </u>	<u> </u>	<u> </u>	ļ	Ш
20	1			_		_						70				_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
21	1	_	_					<u> </u>				71				_	_	_		ldash	Ш
22	V							L	_			72			<u> </u>	<u> </u>	<u> </u>	1_	<u> </u>	<u> _</u>	Ш
23	V	_	_		_		_	L	_		L	73	Ш	_	_	_	_	_	<b> </b>	_	Ш
24	1	_	L	_	_			_	<u>_</u>			74		<u> </u>	_	<u> </u>	_	<b> </b>	<del> </del>	_	$\sqcup$
25	1	_	<u> </u>	L_	_	L_	<u> </u>	<u> </u>	L	l		75		_	_	_	_		<u> </u>	╙	$\vdash$
26	V	<u> </u>	_	_	_		<u> </u>	<u> </u>	L			76	<u> </u>			_	<u> </u>	┞	<u> </u>	L	Ш
27	V	L_				_	_	<u> </u>	ļ			77	ļ		_	<u> </u>	<b>!</b>	<b>↓</b> _	-	<u> </u>	-
28	V	╙	<u> </u>	_	<u> </u>	<u> </u>			<u> </u>		<u> </u>	78		_	_		<u> </u>		<u> </u>	┢	⊢
29	_	L	<u> </u>	_	L	<u> </u>	_	_	├_	Į.		79	igspace		<u> </u>	_	├		$\vdash$	⊢	$\vdash$
30	<u> </u>	L	L_	ᆫ		<u> </u>	_	_	L	Į		80		_	<u> </u>	_	<u> </u>	-	┡	┡	Н
31	┡	<u> </u>	_	<u> </u>	_	_	ļ	<u> </u>	┡	1	<u> </u>	81	H	_	<u> </u>	_	⊢	-		┝	Н
32	↓_		_	┡	┡	_		⊢	<b>!</b>	-		82	$\vdash$	<del> </del>	┝	_	├	├	┢	┝	$\vdash$
33	┼	┞	<u> </u>	<u> </u>	<del>  -</del>		<u> </u>	⊢	<u> </u>	-		83	-	⊢	⊢	_	┢	⊢	⊢	⊢	-
34	┼	-	⊢	<u> </u>	⊢	<del> </del> —	<del> </del> —	├	$\vdash$	1		84	$\vdash$	-	-		$\vdash$	+	+-	$\vdash$	$\vdash$
35	┼	├-	<u> </u>	$\vdash$	⊢	$\vdash$	├	├-	⊢	1		85 86	1	<del> </del>	-	$\vdash$	-	$\vdash$	╁	$\vdash$	$\vdash\vdash$
36	┼	-	$\vdash$	$\vdash$	⊢	-	├—	$\vdash$	$\vdash$	1	<u> </u>		┼	-	-	⊢	1-	┼	+	$\vdash$	┼┤
37	+	-	<del> </del>	<del> </del>	-	$\vdash$	$\vdash$	├-	⊢	1	<del> </del>	87 88	$\vdash$	$\vdash$	<del> </del>	┢	+-	+-	$\vdash$	+-	$\vdash \vdash$
38 39	+-	$\vdash$	├-	$\vdash$	╁	$\vdash$	-	╁	╁	1	<del></del>	89	$\vdash$	-	<del> </del>	$\vdash$	$\vdash$	+	+-	+	$\vdash$
39	╁	-	├	⊢	-	├		┝	⊢	1	<del></del>	90	⊢	├	┢	┢	⊢	$\vdash$	╁	╁	$\vdash$
40	╁	$\vdash$	├	$\vdash$	┼	┼─		⊢	-	1	$\vdash$	91	+-	$\vdash$	╁	┢	╁	╁╴	╁	╁╌	$\vdash \vdash$
41	+	$\vdash$	$\vdash$	-	<del> -</del>	⊢	-	╁	╁	1	<del></del>	92	$\vdash$	-	$\vdash$	┢	╁	+	+-	$\vdash$	$\vdash$
43	╁	╀	╁	-	╁	╁─	┢	⊢	┼	1	<u> </u>	93	H		-	┢	╁╴	╁╴	┼	╁╌	$\vdash$
43	╁	$\vdash$	$\vdash$	1-	┼	$\vdash$	<del> </del>	┼─	+	1	<del></del>	94	$\vdash$	-	┼	$\vdash$	$\vdash$	+-	+-	+	+
44	+	╁	<del>  -</del>	-	+	+	<del>  -                                    </del>	+	$\vdash$	1	<u> </u>	95	+-	$\vdash$	<del>                                     </del>	$\vdash$	1-	+	+	t	$\vdash$
46	+	$\vdash$	-	<del>                                     </del>	╁	+	-	┼	+	1	1	96	1	-	1	$\vdash$	+-	+	╁	t	+
47	+	-	╁	┢╌	╁	┝	╁	$\vdash$	$\vdash$	1		97	+-	┢	$\vdash$	┢	$\dagger$	+	t	+-	$\vdash$
47	+	+-	$\vdash$	$\vdash$	╁	╁	+	$\vdash$	╁	1	$\vdash$	98	+-	$\vdash$	+-	$\vdash$	+	1	+	╁╴	$\forall \exists$
49		+-	+-	+	+	+-	1	1	╁	1	<u> </u>	99	+	<del> </del>	t	+-	†	$\dagger$	1	†	+
50		+-	1	1-	+	+	$\vdash$	+-	+-	1	$\vdash$	100	T	$\vdash$	T	$t^-$	${}^{\dagger}$	$\dagger$	+-	1	$\vdash$
1.50			Ц_			1		_		ı	<u> </u>	1.00		<b>-</b>	_	_		-	ــــــــــــــــــــــــــــــــــــــ	_	4

Cla	aim	Date									
					Ť				<u> </u>	┪	
_	Original							1	:		
Final	. <u>.</u>	1		ll							
L.	ဝ							- 1			
								_		_	
	101							$\Box$			
	102 103								_:	_	
	103					L			- ;	凵	
	104 105								1	ᆜ	
	105									_	
	106					L				Щ	
	107						$\Box$		_	_	
	107 108					匚			-:	_	
	109										
	110 111										
	111								:		
	112										
	112 113			Г							
	114										
	114 115 116										
	116					Γ	Г				
	l 117			Г			Π		•		
	118 119 120	Г								$\neg$	
	119						$\vdash$			П	
	120	$\vdash$	$\vdash$				T			$\Box$	
	121	-			Г	t	Π			$\neg$	
	122			<del> </del>	Т	t	$\vdash$			$\neg$	
	123	┢	-	1	_	1		Г			
	121 122 123 124 125	┪		1	<del>                                     </del>	$\vdash$	t	_			
	125	<del>                                     </del>		ļ	<del>                                     </del>	⇈	T		<u> </u>		
	126 127 128	$\vdash$	<del>                                     </del>	T	┪	┢	1		-		
	127	┢	┢	┢	H	<del>  -</del>	T	_	<u> </u>	_	
	128	┢	├─	t	$\vdash$	-	$\vdash$		-	_	
	129	╁		╆	┢	Н	$\vdash$	┪			
	129 130	<del>                                     </del>	H	┢	┢	┪	Η-	┢		$\vdash$	
<u> </u>	131	<del>                                     </del>	H	╁	$\vdash$	T	╁	┢		Н	
	132	<del>                                     </del>	<del>                                     </del>	$\vdash$	╁	╁	$\vdash$	$\vdash$	-	Н	
$\vdash$	133	-	$\vdash$	$\vdash$	╁	H	$\vdash$	╁─		$\vdash$	
<del></del>	134	$\vdash$	$\vdash$	$\vdash$	t	t	+-	1	Г	$\vdash$	
	135	+	1	+	$\vdash$	$t^-$	t	一		Н	
	136	<del>                                     </del>	t	$\vdash$	$\vdash$	+-	T	<del>                                     </del>	:	Н	
<b></b>	137	<del>                                     </del>	$\vdash$	-	$\vdash$	$t^-$	$\vdash$	✝		H	
_	137 138	<del> </del>	<del> </del>	1	t	$\vdash$	1	$\vdash$	<u> </u>	Н	
<del>                                     </del>	139	+-	+	+	1-	$\vdash$	T	t	-	Н	
-	140	$\vdash$	+	╁	1	+	+	$\vdash$	Η.	Н	
<b></b>	141	+-	╁	+	┢	+	+	t	$\vdash$	H	
<del> </del>	142	$\vdash$	$\vdash$	+	+-	+-	T	$t^{-}$	-	$\vdash$	
-	143	+-	╁	+	t	╁╌	$t^{-}$	$t^{-}$	<del>                                     </del>	$\vdash$	
<b></b>	144	+	1	╁	╁╴	+	+	$\vdash$	<del>  .</del>		
-	145	+	+	+-	┨	+	+	$\vdash$	Η.	$\vdash$	
-	145	+	+-	+	+	╁	+	+-	-	$\vdash$	
$\vdash$	147	+	╁	+	+	+	+	+		⊢	
	148	$\vdash$	╁	╁	╁	+-	╁	$\vdash$		-	
$\vdash$	148	+	╁	+	╁	╁	╁	+	+		
		+	+-	+	╁	+-	╁	+-	-	⊢	
L	150	<b>I</b>			ــــــــــــــــــــــــــــــــــــــ			Ц	<u> </u>	Щ	